Bang & Olufsen

Beolink 1000

Owner's manual

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BEOLINK 1000

Beolink 1000 is the key to a universe in which the barriers between sound and picture equipment have been removed so that the products can "talk" to each other and operate together. This is what is known as the Beolink system.

Bang & Olufsen have made this universe of the 90s materialize by developing a universal communication language and building it into their products. This means that both TV/video and music systems can be operated using just one remote control unit – the Beolink 1000.

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BEOLINK PRODUCTS

The following Bang & Olufsen products may be used in a Beolink system:

Audio system: Beocenter 9000

or

Beosystem 5500, including
- Beomaster 5500
- Beocord 5500*
- Beogram 5500*
- Beogram CD 50 or 5500*

Video system: Beovision LX 2500/2800 or LX/L 2502/2802, including
- Beocord VHS 91.2
- Beocord VHS 82/82.2
- Beosat LX (built into TV-set)

* or any other Beocord or Beogram with Datalink

The Beovision LX 2500/2800 or LX/L 2502/2802, the Beocenter 9000 and the Beomaster 5500 are so-called Beolink masters, which must be pre-programmed according to which set-up you have chosen for your Beolink system (see the special Beolink setting-up manual).

A Master Control Link 2 system may be added to your Beolink system. This enables you to transfer sound and pictures from the central units in the Beolink system to other rooms that are equipped with a Master Control Link 2 unit and extra speakers or an extra TV-set.

Remote control with the Beolink 1000 takes place via any one of the Beolink masters or a Master Control Link 2 transceiver.

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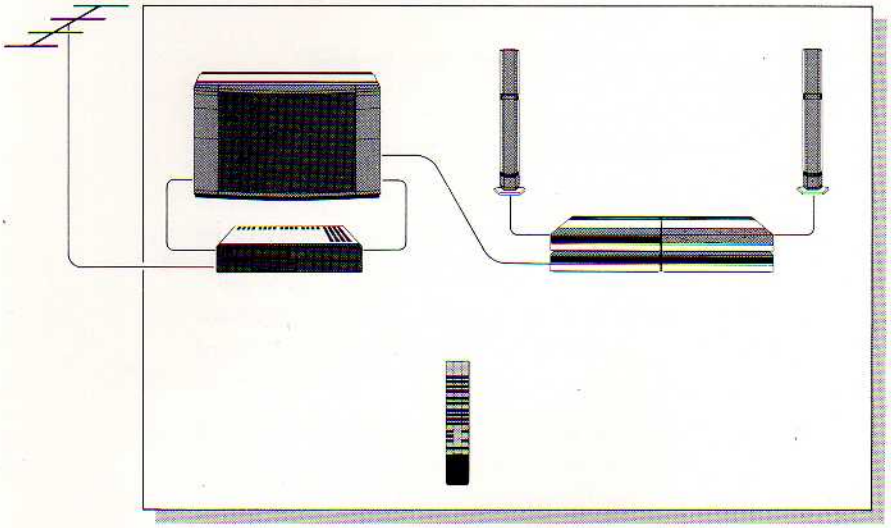
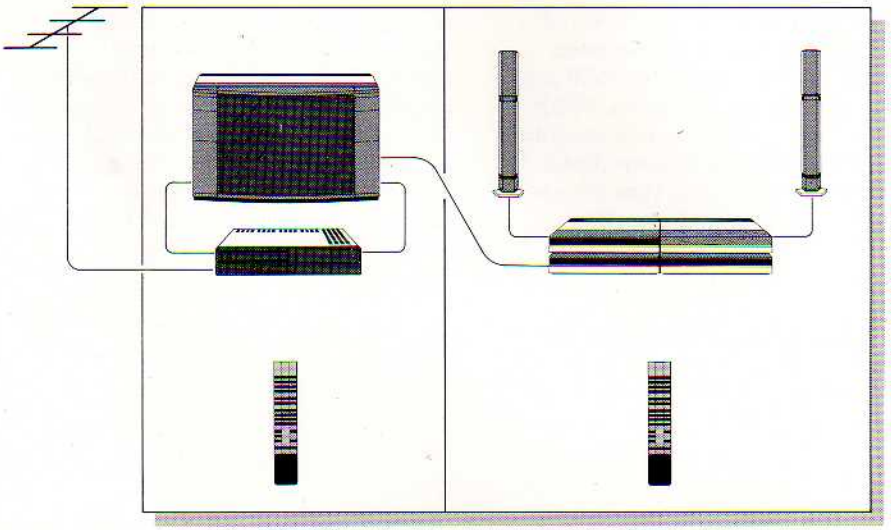
There are two different types of Beolink set-up:



Situation 1: *The video and the audio systems placed close together so that the commands from the Beolink 1000 remote control unit can be received by both systems simultaneously.*



Situation 2: *The video and the audio systems placed far away from each other, e.g. in separate rooms, so that the commands from the Beolink 1000 remote control unit can be received only by either of the systems at a time.*

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PRIMARY FUNCTIONS

This section explains the primary functions which each button on the Beolink 1000 performs in connection with individual Beolink products. For more detailed operation, please refer to the manual supplied with each product.

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VIDEO TAPE RECORDER

Press [V. TAPE] to switch on video tape recorder.
Press [SHIFT] [V. TAPE] to switch on secondary video tape recorder.

SATELLITE RECEIVER

Press [SATELLITE] to switch on satellite receiver.

[LINK] For use in a Master Control Link system.

[SHIFT] Press to switch to alternative button functions (see page 11).

[<<] [>>] Press to rewind and wind.

[PLAY] Press to start playing.

[STOP] Press to stop playing.

[GO TO] Press to key in counter position.

Menu operation:
[<<] [>>] Press to step through menu.

[PLAY] Press to execute.

[STOP] Press to remove menu.

---

[0] - [9] Press to select preset stations or to key in counter position.
[<] [>] Press to step through preset stations.

[0] - [9] Press to change menu options.
[<] [>]

[PICTURE] Press to adjust colour, brilliance and contrast using [^] [v].

[AV] Press to switch sound to audio system (cf. »Special Beolink functions«).

[SOUND] Press to adjust bass, balance and treble using [^] [v].

[RESET] Press to return to preset picture and sound levels.

[MUTE] Press to mute and recall sound.

[●] Press to switch off.

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TELETEXT

Press [TEXT] to switch on teletext.

[STORE] Press to activate memory function.

[RECORD] Press to activate recording function.

[≪] Press to enlarge text.

[PLAY] Press to key in time.

[≫] Press to superimpose picture on text.

[STOP] Press to halt page.

[0] - [9] Press to select pages or to key in time.

[<] [>] Press to step through pages.

[^] Press to raise volume.

[v] Press to lower volume.

[RESET] Press to return to index page.

TELEVISION

Press [TV] to switch on TV-set.

[≪] [≫] Press to search for stations.

[GO TO] Press to key in frequency or to fine tune using [≪] [≫].

[PLAY] Press to see current time.

[TURN] Press to switch between language A and language B.

[0] - [9] Press to select preset stations or to key in frequency.

[<] [>] Press to step through preset stations.

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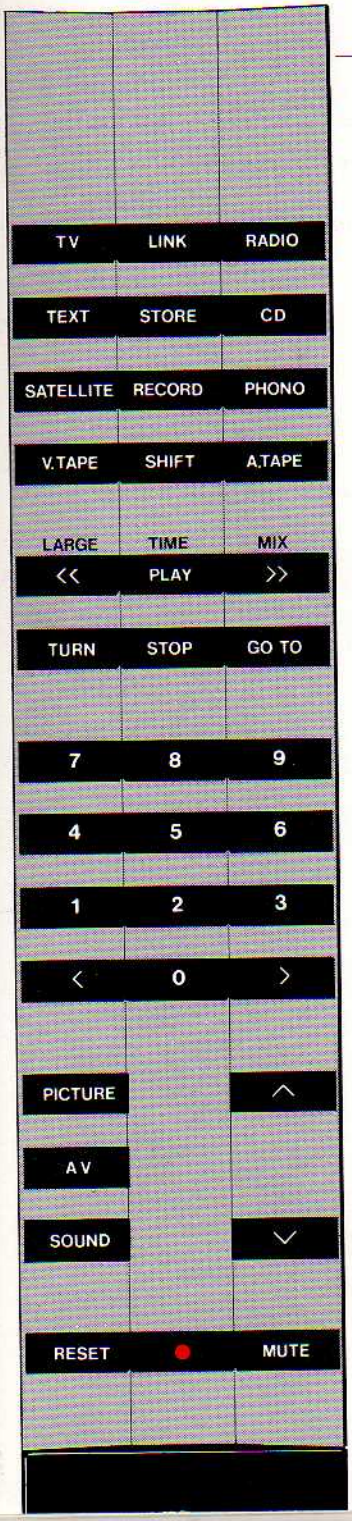

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RADIO

Press [RADIO] to switch on radio.

[STORE] Press to activate memory function.

[RECORD] Press to activate recording function.

[<<] [>>] Press to search for stations.

[TURN] Press to switch between FM and AM.

[GO TO] Press to key in frequency or to fine tune using [<<] [>>].

[0] - [9] Press to select preset stations or to key in frequency.

[<] [>] Press to step through preset stations.

COMPACT DISC PLAYER

Press [CD] to start playing a CD.

[<<] [>>] Press to search through CD.

[PLAY] Press to resume playing.

[STOP] Press to stop playing.

[GO TO] Press to select index no.

[0] - [9] Press to select track or index nos.

[<] [>] Press to step through tracks.

[^] Press to raise volume.

[v] Press to lower volume.

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[RESET] Press to return to preset sound levels.

[MUTE] Press to mute and recall sound.

[●] Press to switch off.

TURNTABLE

Press [PHONO] to start playing a record.

AUDIO TAPE RECORDER

Press [A.TAPE] to start playing a tape.

Press [SHIFT] [A.TAPE] to start playing a tape in secondary audio tape recorder.

[LINK] For use in a Master Control Link system.

[SHIFT] Press to switch to alternative button functions (see page 11).

[PLAY] Press to resume playing.

[STOP] Press to stop playing.

[<] [>] Press to step through record.

[<<] [>>] Press to rewind and wind.

[PLAY] Press to resume playing.

[TURN] Press to turn tape.

[STOP] Press to stop playing.

[GO TO] Press to key in counter position.

[0] - [9] Press to select track no. or to key in counter position.

[<] [>] Press to step through tracks.

[AV] Press to switch sound to video system (cf. »Special Beolink functions«).

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ALTERNATIVE BUTTON FUNCTIONS

The text on this page indicates the alternative functions performed by the appropriate buttons.

Press [SHIFT] first to obtain these alternative functions.

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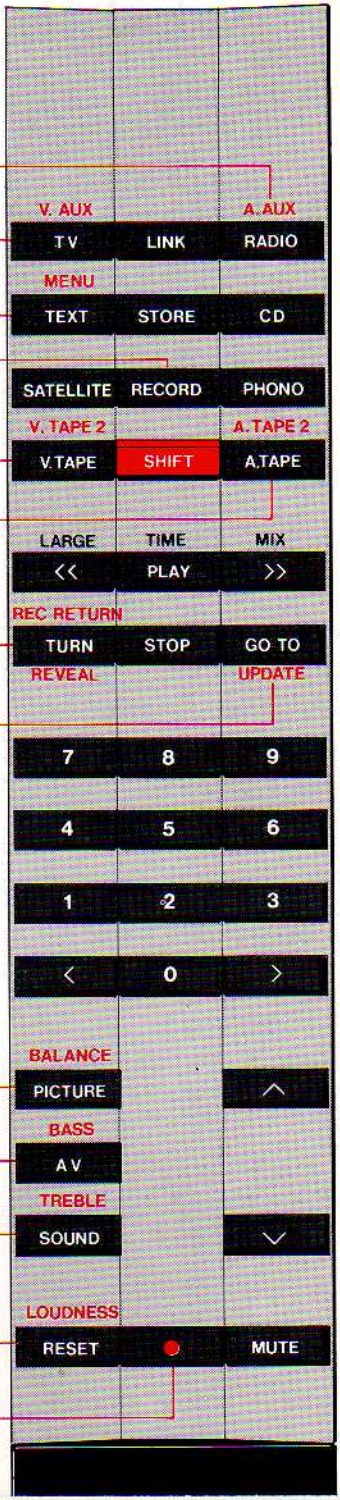
* Beosystem 5500 only



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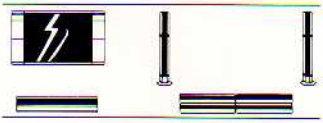
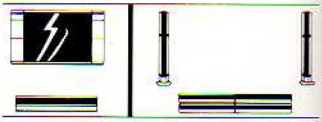
SPECIAL BEOLINK FUNCTIONS

Sound from audio or video sources is normally reproduced in the loudspeakers belonging naturally to the appropriate source: e.g. radio sound in the audio speakers and TV sound or sound from the video tape recorder in the TV speakers.

It may in some situations be useful to shift the sound and e.g. have the radio sound reproduced in the TV speakers or the TV sound reproduced in the audio speakers.

This section describes how to carry out these special Beolink functions, which can be obtained if the audio and video systems are connected. The two columns headed HOW give parallel instructions according to each of the two different situations of operation.

WHAT	HOW Situation 1	HOW Situation 2
		
Sound from TV-set:		**Operation via audio system**
1. Sound from TV-set in audio speakers	1. AV TV, select preset number	1. TV, select preset number
2. Raise or lower volume level in audio speakers	2. ^ or v	2. ^ or v
3. Mute sound in audio speakers	3. MUTE	3. MUTE
4. Shift sound to TV speakers	4. AV MUTE	—
5. Raise or lower volume level in TV speakers	5. ^ or v	—
Sound from video tape recorder (V.TAPE 1) (without picture on screen):		**Operation via audio system**
1. Sound from video tape in audio speakers	1. AV V.TAPE PLAY	1. V.TAPE PLAY
2. Raise or lower volume level in audio speakers	2. ^ or v	2. ^ or v

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WHAT	HOW Situation 1	HOW Situation 2
Sound from video tape recorder (with picture on screen):		
1. Sound from video tape both in audio speakers and in TV speakers	1. AV V.TAPE PLAY V.TAPE	—
2. Raise or lower volume level in TV speakers	2. ∧ or ∨	—
3. Mute sound in TV speakers	3. MUTE	—
4. Raise or lower volume level in audio speakers	4. AV ∧ or ∨	—
Sound from audio system:		**Operation via TV-set**
1. Sound from audio system in TV speakers	1. AV, select source, e.g. RADIO	1. Select source, e.g. RADIO
2. Raise or lower volume level in TV speakers	2. ∧ or ∨	2. ∧ or ∨
3. Mute sound in TV speakers	3. MUTE	3. MUTE
4. Shift sound to audio speakers	4. AV MUTE	—
5. Raise or lower volume level in audio speakers	5. ∧ or ∨	—
Switch off entire system:	Press ● for two seconds	Press ● for two seconds

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WHAT	HOW Situation 1	HOW Situation 2
Recording a simulcast programme on video tape:		**Operation via TV-set**
1. Find the appropriate TV programme	1. TV, select preset number	1. TV, select preset number
2. Find the appropriate radio programme	2. AV RADIO, select preset number	2. RADIO, select preset number
3. Switch video tape recorder to A/V mode, i.e. select 21-pin A/V socket as input	3. Operation on video tape recorder	3. Operation on video tape recorder
4. Switch to recording mode	4. RECORD *	4. RECORD *
5. Start recording	5. RECORD *	5. RECORD *
Recording sound from audio system on video tape recorder:		**Operation via TV-set**
1. Switch video tape recorder to ATR-mode and select 21-pin A/V socket as input	1. Operation on video tape recorder	1. Operation on video tape recorder
2. Select source, e.g. CD	2. AV CD	2. CD
3. Switch to recording mode	3. RECORD	3. RECORD
4. Start recording	4. RECORD	4. RECORD
Recording sound from TV-set on audio tape recorder:		**Operation via audio system**
1. Find the appropriate TV programme	1. AV TV, select preset number	1. TV, select preset number
2. Switch to recording mode	2. RECORD	2. RECORD
3. Start recording	3. RECORD	3. RECORD

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WHAT	HOW Situation 1	HOW Situation 2
Recording sound from video tape on audio tape recorder:		**Operation via audio system**
1. Start playing video tape	1. AV V.TAPE PLAY	1. V.TAPE PLAY
2. Switch to recording mode	2. RECORD	2. RECORD
3. Start recording	3. RECORD	3. RECORD

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* Beocord VHS 82/82.2: Operation on video tape recorder

SPECIAL MASTER CONTROL LINK FUNCTIONS

The Beolink 1000 enables you to operate any product in your Beolink system in any room equipped with a Master Control Link 2 unit.

- If you want to listen to one of the audio sources, press the appropriate button, e.g. RADIO or CD, and continue operation as usual.
- If you want to listen to one of the video sources, e.g. to hear the TV sound in the Link room, first press AV and then the appropriate button, e.g. TV. Continue operation as usual.
- If the Link room is equipped with an extra TV-set which is connected to the central video tape recorder by an aerial cable, you can control the video tape recorder in the Link room using the Beolink 1000 and have the video tape reproduced by the extra TV-set. Press V.TAPE to switch on the video tape recorder and switch the TV-set to the channel prepared for video reception. Continue operation as usual.

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